



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Kemper Street/Park Avenue Intersection

PROJECT TITLE
ACCESS ROAD TO MEMORIAL AVENUE MAINTENANCE LOT

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

The access road will alleviate excessive City vehicle traffic on Orchard Street (a residential area), and allow safer traffic movements on to Park Avenue.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3, Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluate the condition of the existing transportation facilities and make recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of Streets

PROJECT START DATE 07/2004
PROJECT COMPLETION DATE 12/2005

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
50	50																		

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Maintenance and operating costs will be reduced by allowing better traffic flow in and out of the Public Works compound.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$5,000	\$194,000	\$0	\$199,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	5,000					\$5,000
Construction	189,000					\$189,000
TOTAL	\$194,000	\$ 0	\$ 0	\$ 0	\$ 0	\$194,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	5,000					\$5,000
3001 City Capital Fund	189,000					\$189,000
TOTAL	\$194,000	\$ 0	\$ 0	\$ 0	\$ 0	\$194,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	194,000					\$194,000
TOTAL	\$194,000	\$ 0	\$ 0	\$ 0	\$ 0	\$194,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = 0% FEDERAL = 0% OTHER = 0%

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Atherholt Road extension to intersection of Lakeside Drive and Alleghany Avenue.

PROJECT TITLE
ATHERHOLT ROAD EXTENSION

PROJECT # (If existing)
T0023

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Change in construction schedule to tie into Crosstown Connector.



PROJECT DESCRIPTION

Extend Atherholt Road between Lakeside Drive and Langhorne via a new alignment. This extension will tie into Crosstown Connector improvements and is subject to sufficient private development interests and funding.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; physical, economic, and policy constraints; and level of service.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE 01/2007
PROJECT COMPLETION DATE 06/2008

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
						15	15	15	20	25	10								
							15	25	25	25	10								

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Lane Mileage will be increased, subsequently increasing maintenance costs and State maintenance reimbursement.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$208,946	\$901,000	\$0	\$1,109,946

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges		30,000				\$30,000
Construction		787,000				\$787,000
Contingency		84,000				\$84,000
TOTAL	\$ 0	\$901,000	\$ 0	\$ 0	\$ 0	\$901,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund		30,000				\$30,000
3001 City Capital Fund		871,000				\$871,000
TOTAL	\$ 0	\$901,000	\$ 0	\$ 0	\$ 0	\$901,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond		901,000				\$901,000
TOTAL	\$ 0	\$901,000	\$ 0	\$ 0	\$ 0	\$901,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Breezewood Drive

PROJECT TITLE
BREEZEWOOD DRIVE

PROJECT # (If existing)
T0051

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Additional local funds needed to cover new cost estimate from the Virginia Department of Transportation.



PROJECT DESCRIPTION

New alignment and improvement of existing alignment on Breezewood Drive from road end to Route 221.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; multimodal and environmental considerations, physical, economic, and policy.

PROJECT MANAGER(S)
Gerry Harter, City Traffic Engineer

PROJECT START DATE 07/2001
PROJECT COMPLETION DATE 10/2006

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed

Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	100																		
25																			
		25	50	25															

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Reduced cost of maintaining ditch lines, additional funding for maintenance due to increased lane miles.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$1,745,568	\$1,132,000	\$0	\$2,877,568

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	20,000					\$20,000
Land Acquisitions/Right-of-Way	421,000					\$421,000
Construction	691,000					\$691,000
TOTAL	\$1,132,000	\$ 0	\$ 0	\$ 0	\$ 0	\$1,132,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	20,000					\$20,000
3001 City Capital Fund	1,112,000					\$1,112,000
TOTAL	\$1,132,000	\$ 0	\$ 0	\$ 0	\$ 0	\$1,132,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	1,132,000					\$1,132,000
TOTAL	\$1,132,000	\$ 0	\$ 0	\$ 0	\$ 0	\$1,132,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 2% STATE = 98 % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ City has contractual agreement to continue project ☒ Project has State and Federal funding ☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Kemper, Park, Lakeside Drive (From US 29 to College Drive)

PROJECT TITLE

PROJECT # (If existing)
T0003

CROSTOWN CONNECTOR PHASE I

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Delay in schedule

PROJECT DESCRIPTION

Upgrade to four lanes a total of 2.1 miles from US 29 (Lynchburg Expressway) to Old Forest Road.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; multimodal and environmental considerations; physical, economic, and policy.

PROJECT MANAGER(S)
Gerry Harter, City Traffic Engineer

PROJECT START DATE 01/1989
PROJECT COMPLETION DATE 12/2010

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	10	10	10	10	10	20	20	10											
10																			
									10	10	10	10	20	20	20	10	10		

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Lane mileage will be increased, subsequently increasing State Highway reimbursements

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$178,541	\$1,100,000	\$0	\$1,278,541

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	30,000					\$30,000
Land Acquisitions/Right-of-Way	70,000	100,000				\$170,000
Construction			300,000	300,000	300,000	\$900,000
TOTAL	\$100,000	\$100,000	\$300,000	\$300,000	\$300,000	\$1,100,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	30,000	100,000				\$130,000
3001 City Capital Fund	70,000		300,000	300,000	300,000	\$900,000
TOTAL	\$100,000	\$100,000	\$300,000	\$300,000	\$300,000	\$1,100,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	100,000	100,000	300,000	300,000	300,000	\$1,100,000
TOTAL	\$100,000	\$100,000	\$300,000	\$300,000	\$300,000	\$1,100,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 2 % STATE = 98 % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services ☒ City has contractual agreement to continue project ☒ Project has State and Federal funding

SERVICE AREA
TransportationDEPARTMENT
Public WorksLOCATION
Lakeside Drive from Old Forest Road to US 501

PROJECT TITLE

PROJECT # (If existing)

CROSTOWN CONNECTOR - PHASE II

T0003

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
 Revision Modifications reflect the Virginia Department of Transportation's funding changes. Schedule delay.

PROJECT DESCRIPTION

Upgrade to four lanes a total of 2.4 miles from Old Forest Road to US 501. The Virginia Department of Transportation currently shows no funding for construction in the FY2005 Work Program for this project.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A.7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies, multimodal and environmental considerations; physical, economic, and policy.

PROJECT MANAGER(S)
Gerry Harter, City Traffic Engineer

PROJECT START DATE 01/1989
PROJECT COMPLETION DATE N/A

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed

Land Acquisition

Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
				10	10	10	10	20	20	10	10								
25	25	25	25																

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Lane mileage will be increased, subsequently increasing State highway maintenance reimbursement.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04 \$59,514
 FY 2006 -2010 ESTIMATE \$150,000
 BEYOND FY 2010 ESTIMATE TBD
 TOTAL PROJECT ESTIMATE \$209,514

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	50,000					\$50,000
Land Acquisitions/Right-of-Way		50,000	50,000			\$100,000
TOTAL	\$50,000	\$50,000	\$50,000	\$ 0	\$ 0	\$150,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	50,000					\$50,000
3001 City Capital Fund		50,000	50,000			\$100,000
TOTAL	\$50,000	\$50,000	\$50,000	\$ 0	\$ 0	\$150,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	50,000	50,000	50,000			\$150,000
TOTAL	\$50,000	\$50,000	\$50,000	\$ 0	\$ 0	\$150,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =2% STATE =98 % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ City has contractual agreement to continue project

☒ Project has State and Federal funding

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various

PROJECT TITLE
CULVERT REPLACEMENT PROGRAM

PROJECT # (If existing)
T0047

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

Managed program to replace and maintain City culverts. To provide for proper drainage and reduced pavement failures due to flooding and culvert failures.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Commit adequate resources to the operation and maintenance of existing and future transportation facilities.

PROJECT MANAGER(S)
Charles Grant

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE 06/2010

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		50	50			50	50			50	50			50	50			50	50
50	50			50	50			50	50			50	50			50	50		

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Maintenance and operating costs will be reduced. The corrugated metal culverts have reached the end of their useful life and are deteriorating faster than they can be replaced through normal maintenance.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$252,500	\$1,539,600	Continuing	\$1,792,100

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	2,700	2,800	3,000	3,200	3,400	\$15,100
Construction	270,000	289,000	306,300	321,600	337,600	\$1,524,500
TOTAL	\$272,700	\$291,800	\$309,300	\$324,800	\$341,000	\$1,539,600

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	2,700	2,800	3,000	3,200	3,400	\$15,100
3001 City Capital Fund	270,000	289,000	306,300	321,600	337,600	\$1,235,500
TOTAL	\$272,700	\$291,800	\$309,300	\$324,800	\$341,000	\$1,250,600

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	272,700	291,800	309,300	324,800	341,000	\$1,539,600
TOTAL	\$272,700	\$291,800	\$309,300	\$324,800	\$341,000	\$1,539,600

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM
Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
 Charlotte Street, Early Street, Dearing Street, and Amherst Street

PROJECT TITLE
DEARING NEIGHBORHOOD STREET IMPROVEMENTS

PROJECT # (If existing)
 N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
 Revision Increase in inflation factor.



PROJECT DESCRIPTION

Project will restore curb lines where over time the paving has filled the curbing so there are no longer curbs to control street drainage or to deter parking on sidewalks.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 10, Page 10.12, Goal 1, Objective 1F 5: Explore design and enforcement strategies to ensure safe pedestrian and vehicular travel.

PROJECT MANAGER(S)
 Lee Newland

PROJECT START DATE 07/2009
 PROJECT COMPLETION DATE 06/2010

FIXED ASSET DESIGNATION
 New Construction/Expansion

TIMETABLE

% Appropriation Needed
 Engineering & Architectural
 Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
												10	60	30					
														30	60	10			

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
 None Anticipated

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$310,000	\$0	\$310,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges				25,000	1,250	\$26,250
Construction				262,500		\$262,500
Contingency				21,250		\$21,250
TOTAL	\$ 0	\$ 0	\$ 0	\$308,750	\$1,250	\$310,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund				25,000	1,250	\$26,250
3001 City Capital Fund				283,750		\$283,750
TOTAL	\$ 0	\$ 0	\$ 0	\$308,750	\$1,250	\$310,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond				287,500	22,500	\$310,000
TOTAL	\$ 0	\$ 0	\$ 0	\$287,500	\$22,500	\$310,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project required to support important but not essential services

SERVICE AREA
TransportationDEPARTMENT
Public WorksLOCATION
Lynchburg Expressway from Main Street
to Wards Road.PROJECT TITLE
EXPRESSWAY OVERLAYPROJECT # (If existing)
N/AREQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.

PROJECT DESCRIPTION

The Lynchburg Expressway was last paved in 1991-1992. The wearing surface on the Lynchburg Expressway is nearing the end of its useful life and is in need of repaving.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3, Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluate the condition of the existing transportation facilities and make appropriate recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of StreetsPROJECT START DATE 07/2005
PROJECT COMPLETION DATE 12/2008FIXED ASSET DESIGNATION
Maintenance/Capital Outlay

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
50	50			50	50			50	50										

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Maintenance and operating costs will be reduced. If this work is not funded as a separate project, the years the Expressway is repaved very few other streets in the City will be overlaid.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$2,780,000	\$0	\$2,780,000

For ☒ Street Overlay or ☐ General Street Improvement Programs Only (please check one)

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
Engineering Service Charges	10,000	10,000	10,000			\$30,000
Arterial Streets		1,335,000	1,415,000			\$2,750,000
TOTAL	\$10,000	\$1,345,000	\$1,425,000	\$ 0	\$ 0	\$2,780,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	10,000	10,000	10,000			\$30,000
3001 City Capital Fund		1,335,000	1,415,000			\$2,750,000
TOTAL	\$10,000	\$1,345,000	\$1,425,000	\$ 0	\$ 0	\$2,780,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
State: VDOT	10,000	1,345,000	1,425,000			\$2,780,000
TOTAL	\$10,000	\$1,345,000	\$1,425,000	\$ 0	\$ 0	\$2,780,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 0% STATE = 100% FEDERAL = 0% OTHER = 0%

DEPARTMENT PRIORITY

☒ Project has State and Federal funding☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Florida Avenue over Fishing Creek and under Norfolk & Southern railroad trestle.

PROJECT TITLE
FLORIDA AVENUE BRIDGE OVER FISHING CREEK

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Continuation N/A



PROJECT DESCRIPTION

Replacement of substandard and deteriorated bridge structure, while taking into consideration the low clearance restrictions of the railroad trestle and frequent flooding.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Commit adequate resources to the operation and maintenance of existing and future transportation facilities.

PROJECT MANAGER(S)
Charles Grant

PROJECT START DATE 01/2009
PROJECT COMPLETION DATE 06/2010

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed

Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
														50	50				
														20	20	20	20	10	10
																20	30	30	20

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Minimize short term maintenance cost

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$2,945,000	\$0	\$2,945,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges				30,000	30,000	\$60,000
Land Acquisitions/Right-of-Way				25,000		\$25,000
Consultant Engineering				210,000	75,000	\$285,000
Construction					2,500,000	\$2,500,000
Contingency					75,000	\$75,000
TOTAL	\$ 0	\$ 0	\$ 0	\$265,000	\$2,680,000	\$2,945,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund				30,000	30,000	\$60,000
3001 City Capital Fund				235,000	2,650,000	\$2,885,000
TOTAL	\$ 0	\$ 0	\$ 0	\$265,000	\$2,680,000	\$2,945,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond				265,000	2,680,000	\$2,945,000
TOTAL	\$ 0	\$ 0	\$ 0	\$265,000	\$2,680,000	\$2,945,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project has legal or regulatory mandate

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various retaining walls throughout City

PROJECT TITLE
GENERAL RETAINING WALL REPLACEMENT / REPAIR PROGRAM

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A



PROJECT DESCRIPTION

Existing retaining walls located throughout the City will require replacement or repair as an ongoing program in order to maintain safe sidewalks.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Commit adequate resources to the operation and maintenance of existing and future transportation facilities.

PROJECT MANAGER(S)
Dwayne K. Lewis

PROJECT START DATE 07/2008
PROJECT COMPLETION DATE 03/2010

FIXED ASSET DESIGNATION
Maintenance/Capital Outlay

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
												20	20	20	15	10	10	5	
												10	20	20	20	20	20	10	

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
N/A

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$356,000	\$0	\$356,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges				1,000	5,000	\$16,000
Consultant Engineering				20,000	5,000	\$25,000
Construction				150,000	150,000	\$300,000
Contingency				7,500	7,500	\$15,000
TOTAL	\$ 0	\$ 0	\$ 0	\$188,500	\$167,500	\$356,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund				11,000	5,000	\$16,000
3001 City Capital Fund				177,500	162,500	\$340,000
TOTAL	\$ 0	\$ 0	\$ 0	\$188,500	\$167,500	\$356,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond				188,500	167,500	\$356,000
TOTAL	\$ 0	\$ 0	\$ 0	\$188,500	\$167,500	\$356,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Lynchburg Expressway, Route 29 South Bound Lane at Grace Street

PROJECT TITLE
GRACE STREET / EXPRESSWAY WALL REPAIRS

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

The retaining wall on the Lynchburg Expressway at Grace Street has bulged due to an earth slippage behind it. The existing wall needs to be replaced and the slippage repaired.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Commit adequate resources to the operation and maintenance of existing and future transportation facilities.

PROJECT MANAGER(S)
Dwayne K. Lewis

PROJECT START DATE 01/2008
PROJECT COMPLETION DATE 06/2009

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
										30	30	10	10	5	5				
												25	25	25	25				

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
N/A

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$1,049,700	\$0	\$1,049,700

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges			5,400	10,800		\$16,200
Consultant Engineering			102,600	33,400		\$136,000
Construction				897,500		\$897,500
TOTAL	\$ 0	\$ 0	\$108,000	\$941,700	\$ 0	\$1,049,700

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund			5,400	10,800		\$16,200
3001 City Capital Fund			102,600	930,900		\$1,033,500
TOTAL	\$ 0	\$ 0	\$108,000	\$941,700	\$ 0	\$1,049,700

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond			108,000	941,700		\$1,049,700
TOTAL	\$ 0	\$ 0	\$108,000	\$941,700	\$ 0	\$1,049,700

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Greater Lynchburg Transit Company

LOCATION
1301 Kemper Street

PROJECT TITLE
GREATER LYNCHBURG TRANSIT COMPANY

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New Updated to reflect proposed changes in fleet mix to replace some heavy-duty buses with medium-duty buses



PROJECT DESCRIPTION

Acquisition of replacement vehicles, equipment and ITS hardware/software.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1: Provide citizens of Lynchburg with safe, efficient and well-planned transportation systems and facilities that enhance economic development and redevelopment opportunities.

PROJECT MANAGER(S)
Michael J. Carroll

PROJECT START DATE 07/2006
PROJECT COMPLETION DATE 06/2010

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		10	90			20	80	10	10	10	70			50	50	10	10	10	70

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Failure to fund timely replacements will increase operating costs, degrade service delivery and safety, and forfeit Federal and State matching funds.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04 FY 2006 -2010 ESTIMATE BEYOND FY 2010 ESTIMATE TOTAL PROJECT ESTIMATE

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
Miscellaneous	\$429,463	\$1,560,611	\$2,948,358	\$247,899	\$2,708,752	\$ 7,895,083
TOTAL	\$ 429,463	\$ 1,560,611	\$ 2,948,358	\$ 247,899	\$ 2,780,752	\$ 7,895,083

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
3001 City Capital Fund	\$429,463	\$1,560,611	\$2,948,358	\$247,899	\$2,708,752	\$ 7,895,083
TOTAL	\$ 429,463	\$ 1,560,611	\$ 2,948,358	\$ 247,899	\$ 2,780,752	\$ 7,895,083

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: Pay-As-You-Go	62,702	224,728	383,286	24,790	265,458	\$ 960,964
State: Dept of Rail & Public Transport.	23,191	87,394	206,385	24,790	276,293	\$ 618,053
Federal: Federal Transit Admin.	343,571	1,248,489	2,358,686	198,319	2,167,293	\$ 6,316,066
TOTAL	\$ 429,463	\$ 1,560,611	\$ 2,948,358	\$ 247,899	\$ 2,708,752	\$ 7,895,083

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 11% STATE = 9% FEDERAL = 80% OTHER = %

DEPARTMENT PRIORITY

☒ Project has State and Federal funding

☒ Project supports essential services

SERVICE AREA
TransportationDEPARTMENT
Public WorksLOCATION
Greenview Drive at Lighthouse DrivePROJECT TITLE
GREENVIEW DRIVE / LIGHTHOUSE DRIVE TURN LANESPROJECT # (If existing)
N/AREQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A

PROJECT DESCRIPTION

Development on Lighthouse Drive continues to add to traffic congestion. This project will add a left-turn and right-turn lane to increase safety and traffic flow at this intersection on Greenview Drive.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; multimodal and environmental considerations; physical, economic, and policy.

PROJECT MANAGER(S)
Gerry Harter, City Traffic EngineerPROJECT START DATE 07/2005
PROJECT COMPLETION DATE 06/2006FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
50	50																		
		50	50																

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Additional maintenance expense

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$115,000	\$0	\$115,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	25,000					\$25,000
Construction	90,000					\$90,000
TOTAL	\$115,000	\$ 0	\$ 0	\$ 0	\$ 0	\$115,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	25,000					\$25,000
3001 City Capital Fund	90,000					\$90,000
TOTAL	\$115,000	\$ 0	\$ 0	\$ 0	\$ 0	\$115,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	115,000					\$115,000
TOTAL	\$115,000	\$ 0	\$ 0	\$ 0	\$ 0	\$115,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =100 % STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services☒ Project represents additional essential services

SERVICE AREA
TransportationDEPARTMENT
Public WorksLOCATION
Various LocationsPROJECT TITLE
GUARDRAIL REPLACEMENT PROGRAMPROJECT # (If existing)
N/AREQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A

PROJECT DESCRIPTION

Managed program to replace City guardrail to ensure safety to the traveling public. The City has several thousands of linear feet of guardrail that is substandard and in need of replacement due to changes in VDOT Specifications.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3, Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluate the condition of the existing transportation facilities and make appropriate recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of StreetsPROJECT START DATE 07/2005
PROJECT COMPLETION DATE ContinuingFIXED ASSET DESIGNATION
Maintenance/Capital Outlay

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Maintenance and operating costs will be reduced.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006-2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$791,500	Continuing	Continuing

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	7,000	7,500	8,000	8,500	9,000	\$40,000
Construction	133,000	142,500	151,000	158,500	166,500	\$751,500
TOTAL	\$140,000	\$150,000	\$159,000	\$167,000	\$175,500	\$791,500

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	7,000	7,500	8,000	8,500	9,000	\$40,000
3001 City Capital Fund	133,000	142,500	151,000	158,500	166,500	\$751,500
TOTAL	\$140,000	\$150,000	\$159,000	\$167,000	\$175,500	\$791,500

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
State: VDOT	140,000	150,000	159,000	167,000	175,500	\$791,500
TOTAL	\$140,000	\$150,000	\$159,000	\$167,000	\$175,500	\$791,500

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 0% STATE = 100% FEDERAL = 0% OTHER = 0%

DEPARTMENT PRIORITY

☒ Project has State and Federal funding☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Irvington Springs Road from Boonsboro Road to Irvington Park

PROJECT TITLE
IRVINGTON SPRINGS ROAD IMPROVEMENTS

PROJECT #*(If existing)*
T0040

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

Improve road with upgrades to alignment and width to improve safety for increasing number of homes and development.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.7, Goal 1, Objective 1B, 3a: Continue to use data to allocate CIP funds for projects to improve safety.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE 07/2008
PROJECT COMPLETION DATE 06/2009

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed

Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
												60	40						
												30	50	20					
														20	80				

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Reduction in maintenance of ditches and shoulders

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
352,480	530,000	0	\$882,480

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges				20,000		\$20,000
Land Acquisitions/Right-of-Way				10,000		\$10,000
Consultant Engineering				40,000		\$40,000
Construction				430,000		\$430,000
Contingency				30,000		\$30,000
TOTAL	\$ 0	\$ 0	\$ 0	\$530,000	\$ 0	\$530,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund				20,000		\$20,000
3001 City Capital Fund				510,000		\$510,000
TOTAL	\$ 0	\$ 0	\$ 0	\$530,000	\$ 0	\$530,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond				530,000		\$530,000
TOTAL	\$ 0	\$ 0	\$ 0	\$530,000	\$ 0	\$530,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =100 % STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project required to support important but not essential services

SERVICE AREA
TransportationDEPARTMENT
Public WorksLOCATION
Various FY2006 Bedford Avenue over Norfolk & Southern Railroad; FY2007
Kemper Street over ExpresswayPROJECT TITLE
MAJOR BRIDGE REPAIRSPROJECT # (If existing)
N/AREQUEST TYPE
Revision *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Recurring and as need nature of project.

PROJECT DESCRIPTION

Program for inspecting, maintaining, and replacing 61 bridge structures owned by the City. Each structure is inspected either every year or every other year according to Federal Highway Administration requirements as calculated by sufficiency ratings.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3. Commit adequate resources to the operation and maintenance of existing and future transportation facilities..

PROJECT MANAGER(S)
Charles GrantPROJECT START DATE 07/2005
PROJECT COMPLETION DATE 06/2010FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
30	20	20	30	30	20	20	30	30	20	20	30	30	20	20	30	30	20	20	30
20	30	30	20	20	30	30	20	20	30	30	20	20	30	30	20	20	30	30	20

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Will minimize short term maintenance cost.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04
Continuing

FY 2006 -2010 ESTIMATE
\$8,250,000

BEYOND FY 2010 ESTIMATE
Continuing

TOTAL PROJECT ESTIMATE

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	100,000	60,000	70,000	75,000	75,000	\$380,000
Consultant Engineering	150,000	150,000	160,000	180,000	180,000	\$820,000
Construction	1,250,000	1,300,000	1,400,000	1,500,000	1,600,000	\$7,050,000
TOTAL	\$1,500,000	\$1,510,000	\$1,630,000	\$1,755,000	\$1,855,000	\$8,250,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	100,000	60,000	70,000	75,000	75,000	\$380,000
3001 City Capital Fund	1,400,000	1,450,000	1,560,000	1,680,000	1,780,000	\$7,870,000
TOTAL	\$1,500,000	\$1,510,000	\$1,630,000	\$1,755,000	\$1,855,000	\$8,250,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	1,500,000	1,510,000	1,630,000	1,755,000	1,855,000	\$8,250,000
TOTAL	\$1,500,000	\$1,510,000	\$1,630,000	\$1,755,000	\$1,855,000	\$8,250,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various Sites

PROJECT TITLE
MISCELLANEOUS GENERAL STREET IMPROVEMENTS

PROJECT # (If existing)
T0002

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Continuation N/A



PROJECT DESCRIPTION

Curb, gutter and sidewalk petitions, annual contractual improvements, subdivisions and storm sewer improvements, street improvements and signalization.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.7, Goal, Objective 1B, 3a: Continue to use data to allocate CIP funds for projects to improve safety.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE 07/2006
PROJECT COMPLETION DATE 06/2010

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Possible increase in lane mileage, subsequently increasing maintenance costs and State highway maintenance reimbursement.
Possible increase in curb and gutter, number of signals, and square yards of sidewalk, subsequently increasing maintenance.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
Continuing	\$3,500,000	Continuing	

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	20,000	20,000	20,000	20,000	20,000	\$100,000
Consultant Engineering	30,000	30,000	30,000	30,000	30,000	\$150,000
Construction	700,000	575,000	575,000	700,000	700,000	\$3,250,000
TOTAL	\$750,000	\$625,000	\$625,000	\$750,000	\$750,000	\$3,500,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	20,000	20,000	20,000	20,000	20,000	\$100,000
3001 City Capital Fund	730,000	605,000	605,000	730,000	730,000	\$3,400,000
TOTAL	\$750,000	\$625,000	\$625,000	\$750,000	\$750,000	\$3,500,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	750,000	625,000	625,000	750,000	750,000	\$3,500,000
TOTAL	\$750,000	\$625,000	\$625,000	\$750,000	\$750,000	\$3,500,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
From Robin Drive to Tomahawk Industrial Park

PROJECT TITLE
OLD GRAVES MILL ROAD

PROJECT #
(If existing)
T0038

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Removed from CIP due to maintenance paving that improved safety of roadway.



PROJECT DESCRIPTION

Improvement of existing roadway alignment and the condition of the roadway to improve safety.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; physical, economic, and policy constraints; and level of service.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE MM/YYYY
PROJECT COMPLETION DATE MM/YYYY

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
None Anticipated

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$481,114	\$0	\$0	\$481,114

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges						\$ 0
Land Acquisitions/Right-of-Way						\$ 0
Architectural Services (Contractual)						\$ 0
Surveying (Contractual)						\$ 0
Consultant Engineering						\$ 0
Contract Administration (Contractual)						\$ 0
Inspections (Contractual)						\$ 0
Construction						\$ 0
Contingency						\$ 0
Miscellaneous						\$ 0
TOTAL	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

SERVICE AREA
TransportationDEPARTMENT
Public WorksLOCATION
Graves Mill Road and Old Graves Mill RoadPROJECT TITLE
OLD GRAVES MILL ROAD RELOCATIONPROJECT # (If existing)
T0021REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Additional funds needed to cover loss of Industrial Access Grant monies.

PROJECT DESCRIPTION

Relocate/ realign Old Graves Mill Road to intersect Graves Mill Road to better facilitate traffic flow and improve safety.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; multimodal and environmental considerations; physical, economic, and policy.

PROJECT MANAGER(S)
Gerry Harter, City Traffic EngineerPROJECT START DATE 01/1998
PROJECT COMPLETION DATE 04/2006FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
10																			
50	40	10																	

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Lane mileage will be increased, subsequently increasing maintenance expenses and State maintenance reimbursement.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$1,336,510	\$1,080,000	\$0	\$2,416,510

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	30,000					\$30,000
Construction	1,050,000					\$1,050,000
TOTAL	\$1,080,000	\$ 0	\$ 0	\$ 0	\$ 0	\$1,080,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	30,000					\$30,000
3001 City Capital Fund	1,050,000					\$1,050,000
TOTAL	\$1,080,000	\$ 0	\$ 0	\$ 0	\$ 0	\$1,080,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	1,070,000					\$1,070,000
TOTAL	\$1,070,000	\$ 0	\$ 0	\$ 0	\$ 0	\$1,070,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =100 % STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
1700 Memorial Avenue

PROJECT TITLE
PUBLIC WORKS MAINTENANCE LOT IMPROVEMENTS

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

The Public Works Maintenance Lot is in need of overlay, grading, and drainage improvements. The Parking Lot has not been reconfigured since it was originally built in 1964.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3, Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluate the condition of the existing transportation facilities and make appropriate recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of Streets

PROJECT START DATE 07/2004
PROJECT COMPLETION DATE 12/2005

FIXED ASSET DESIGNATION
Maintenance/Capital Outlay

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
50	50	0	0																
50	50	0	0																

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

It will alleviate storm water management issues coming from this site that were noted in the National Pollutant Discharge Elimination System, Phase II Action Plan.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$5,000	\$237,000	\$0	\$242,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	5,000					\$5,000
Construction	232,000					\$232,000
TOTAL	\$237,000	\$ 0	\$ 0	\$ 0	\$ 0	\$237,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	5,000					\$5,000
3001 City Capital Fund	232,000					\$232,000
TOTAL	\$237,000	\$ 0	\$ 0	\$ 0	\$ 0	\$237,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	237,000					\$237,000
TOTAL	\$237,000	\$ 0	\$ 0	\$ 0	\$ 0	\$237,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = 0% FEDERAL = 0% OTHER = 0%

DEPARTMENT PRIORITY

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Public Works

FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

LOCATION
Reusens Road, approximately 800 feet
North of the Oriskany Street Intersection.

PROJECT TITLE

REUSENS ROAD RETAINING WALL

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A



PROJECT DESCRIPTION

The existing bank supporting the Reusens Road exhibits void areas, unsuitable fill soils, and poor drainage. The construction of a reinforced concrete cantilever retaining wall will correct the resulting pavement failures and maintain safe passage of the traveling public.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3, Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluate the condition of the existing transportation facilities and make appropriate recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of Streets

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE 01/2007

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
25	25	25	25																
				50	50														

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
None

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$705,000	\$0	\$705,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	15,000	15,000				\$30,000
Consultant Engineering	40,000					\$40,000
Construction		635,000				\$635,000
TOTAL	\$55,000	\$650,000	\$ 0	\$ 0	\$ 0	\$705,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	15,000	15,000				\$30,000
3001 City Capital Fund	40,000	635,000				\$675,000
TOTAL	\$55,000	\$650,000	\$ 0	\$ 0	\$ 0	\$705,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	55,000	650,000				\$705,000
TOTAL	\$55,000	\$650,000	\$ 0	\$ 0	\$ 0	\$705,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =0 % STATE =100% FEDERAL =0% OTHER =0%

DEPARTMENT PRIORITY

☒ Project has State and Federal funding

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Rivermont Avenue over Blackwater Creek

PROJECT TITLE
RIVERMONT AVENUE BRIDGE REPAIRS

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

Rehabilitation, maintenance and repairs, including deck repairs and replacement, structural steel cleaning and repainting and miscellaneous sidewalk, median barrier and parapet repairs. Also, several safety additions will be added.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Commit adequate resources to the operation and maintenance of existing and future transportation facilities..

PROJECT MANAGER(S)
Charles Grant

PROJECT START DATE 01/2006
PROJECT COMPLETION DATE 05/2008

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		50	50	25	25	25	25												
		50	50	20	40	20	20	25	25	25	25								
				10	40	30	20	20	30	30	20								

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Minimize short term maintenance cost.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006-2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$4,100,000	\$0	\$4,100,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	5,000	20,000	30,000			\$55,000
Consultant Engineering	145,000	130,000	120,000			\$395,000
Construction		1,500,000	2,150,000			\$3,650,000
TOTAL	\$150,000	\$1,650,000	\$2,300,000	\$ 0	\$ 0	\$4,100,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	5,000	20,000	30,000			\$55,000
3001 City Capital Fund	145,000	1,630,000	2,270,000			\$4,045,000
TOTAL	\$150,000	\$1,650,000	\$2,300,000	\$ 0	\$ 0	\$4,100,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	150,000	1,650,000	2,300,000			\$4,100,000
TOTAL	\$150,000	\$1,650,000	\$2,300,000	\$ 0	\$ 0	\$4,100,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project has legal or regulatory mandate

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various Locations

PROJECT TITLE
SIDEWALK REPLACEMENT PROGRAM

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A



PROJECT DESCRIPTION

Managed program to improve and expand City sidewalks to ensure safety to pedestrians. Many existing sidewalks have reached the end of their useful life or capacity and are in need of improving.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3, Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluate the condition of the existing transportation facilities and make appropriate recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of Streets

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE Continuing

FIXED ASSET DESIGNATION
Maintenance/Capital Outlay

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
30	20	10	40	30	20	10	40	30	20	10	40	30	20	10	40	30	20	10	40

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Maintenance and operating costs will be reduced by rehabilitation of walks.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$2,033,500	Continuing	Continuing

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	18,000	19,500	20,500	21,500	22,500	\$102,000
Construction	342,000	366,000	388,000	407,500	428,000	\$1,931,500
TOTAL	\$360,000	\$385,500	\$408,500	\$429,000	\$450,500	\$2,033,500

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	18,000	19,500	20,500	21,500	22,500	\$102,000
3001 City Capital Fund	342,000	366,000	388,000	407,500	428,000	\$1,931,500
TOTAL	\$360,000	\$385,500	\$408,500	\$429,000	\$450,500	\$2,033,500

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
State: VDOT	360,000	385,500	408,500	429,000	450,500	\$2,033,500
TOTAL	\$360,000	\$385,500	\$408,500	\$429,000	\$450,500	\$2,033,500

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 0% STATE = 100% FEDERAL = 0% OTHER = 0%

DEPARTMENT PRIORITY

☒ Project has State and Federal funding

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various Sites

PROJECT TITLE
STORM DRAINAGE SYSTEM REPAIRS/REPLACEMENT

PROJECT # (If existing)
T0049

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

Continuing program for major repairs, replacements and upgrades to a deteriorating storm drainage system.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 15, Page 15-9, Goal 3, Objective 3A, 2: Continue to enforce compliance with the Virginia Erosion and Sedimentation Control Handbook.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE 06/2010

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Reduction in repairs to old system

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$250,000	\$1,520,000	Continuing	Continuing

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	10,000	15,000	20,000	20,000	25,000	\$90,000
Construction	260,000	275,000	285,000	300,000	310,000	\$1,430,000
TOTAL	\$270,000	\$290,000	\$305,000	\$320,000	\$335,000	\$1,520,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	10,000	15,000	20,000	20,000	25,000	\$90,000
3001 City Capital Fund	260,000	275,000	285,000	300,000	310,000	\$1,430,000
TOTAL	\$270,000	\$290,000	\$305,000	\$320,000	\$335,000	\$1,520,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	270,000	290,000	305,000	320,000	335,000	\$1,520,000
TOTAL	\$270,000	\$290,000	\$305,000	\$320,000	\$335,000	\$1,520,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project has legal or regulatory mandate



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various Locations

PROJECT TITLE
STREET OVERLAY PROGRAM

PROJECT # (If existing)
T0027

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Continuation N/A



PROJECT DESCRIPTION

Managed program to overlay and maintain City streets in a safe and acceptable condition for general public use.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Objective 3.A: As part of the development and update process for the City Transportation Master Plan, evaluating the condition of the existing transportation facilities and make appropriate recommendations for addressing needs.

PROJECT MANAGER(S)
Tom Wilson, Director of Streets

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE Continuing

FIXED ASSET DESIGNATION
Maintenance/Capital Outlay

TIMETABLE

% Appropriation Needed
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
		100				100				100				100				100	
33	33		34	33	33		34	33	33		34	33	33		34	33	33		34

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Maintenance and operating costs will be reduced by performing preventive maintenance at the correct time to reduce costs.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
Continuing	\$23,414,900	Continuing	Continuing

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

For ☒ Street Overlay or ☐ General Street Improvement Programs Only (please check one)

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
Engineering Service Charges	15,000	16,200	17,500	18,500	19,500	\$86,700
Collector Streets	4,100,000	4,428,000	4,697,000	4,928,400	5,174,800	\$23,328,200
TOTAL	\$4,115,000	\$4,444,200	\$4,714,500	\$4,946,900	\$5,194,300	\$23,414,900

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	15,000	16,200	17,500	18,500	19,500	\$86,700
3001 City Capital Fund	4,100,000	4,428,000	4,697,000	4,928,400	5,174,800	\$23,328,200
TOTAL	\$4,115,000	\$4,444,200	\$4,714,500	\$4,946,900	\$5,194,300	\$23,414,900

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
State: VDOT	4,115,000	4,444,200	4,714,500	4,946,900	5,194,300	\$23,414,900
TOTAL	\$4,115,000	\$4,444,200	\$4,714,500	\$4,946,900	\$5,194,300	\$23,414,900

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 0% STATE = 100% FEDERAL = 0% OTHER = 0%

DEPARTMENT PRIORITY

☒ Project has State and Federal funding

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Timberlake Road from Expressway to Leesville Road

PROJECT TITLE
TIMBERLAKE ROAD @ LOGANS LANE/WARDS FERRY ROAD

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A



PROJECT DESCRIPTION

Improve traffic conditions on Timberlake Road and Wards Ferry Road between the Expressway and Leesville Road.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.6, Goal 1, Objective 1A 7: Priorities for improvements to the transportation system should be based on safety considerations; existing deficiencies; multimodal and environmental considerations; physical, economic, and policy.

PROJECT MANAGER(S)
Gerry Harter, City Traffic Engineer

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE 06/2006

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
25	25	25	25																

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
One less traffic signal to maintain.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$80,000	\$715,000	\$0	\$795,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	20,000					\$20,000
Consultant Engineering	35,000					\$35,000
Construction	600,000					\$600,000
Contingency	60,000					\$60,000
TOTAL	\$715,000	\$ 0	\$ 0	\$ 0	\$ 0	\$715,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	20,000					\$20,000
3001 City Capital Fund	695,000					\$695,000
TOTAL	\$715,000	\$ 0	\$ 0	\$ 0	\$ 0	\$715,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	715,000					\$715,000
TOTAL	\$715,000	\$ 0	\$ 0	\$ 0	\$ 0	\$715,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Various Intersections

PROJECT TITLE
TRAFFIC SIGNAL REPAIR AND/OR REPLACEMENT

PROJECT # (If existing)
T0028

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Continuation N/A



PROJECT DESCRIPTION

Replaces or upgrades existing sub-standard traffic signals throughout City to improve operation and maintenance. Priority list includes 1) Old Forest Road and Dandridge/Ardmore Drive, 2) 12th Street and Campbell Avenue, 3) Atherholt Road and Page Street and 4) Langhorne Road and Halsey Rd.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.9, Goal 3: Objective 3A 1. Include recommendations for funding the operation and maintenance of transportation facilities in the Master Plan and subsequent updates.

PROJECT MANAGER(S)
Gerry Harter, City Traffic Engineer

PROJECT START DATE 07/2005
PROJECT COMPLETION DATE Continuing

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
100				100				100				100				100			
	50	50			50	50			50	50			50	50			50	50	

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):

Reduction in electrical costs and staff maintenance time.

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$125,265	\$850,000	Continuing	\$975,265

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges	20,000	25,000	25,000	25,000	30,000	\$125,000
Construction	135,000	140,000	145,000	150,000	155,000	\$725,000
TOTAL	\$155,000	\$165,000	\$170,000	\$175,000	\$185,000	\$850,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund	20,000	25,000	25,000	25,000	30,000	\$125,000
3001 City Capital Fund	135,000	140,000	145,000	150,000	155,000	\$725,000
TOTAL	\$155,000	\$165,000	\$170,000	\$175,000	\$185,000	\$850,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond	155,000	165,000	170,000	175,000	185,000	\$850,000
TOTAL	\$155,000	\$165,000	\$170,000	\$175,000	\$185,000	\$850,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =100 % STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project has legal or regulatory mandate

☒ Project supports essential services



SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Wards Ferry Road

PROJECT TITLE
WARDS FERRY ROAD IMPROVEMENTS

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
New N/A



PROJECT DESCRIPTION
Widening of road to improve sight distance, horizontal and vertical alignments.

RELATIONSHIP TO COMPREHENSIVE PLAN
Chapter 14, Page 14.7, Goal 1, Objective 1B 3a: Continue to use data to allocate CIP funds for projects to improve safety.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE 07/2006
PROJECT COMPLETION DATE 03/2008

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE

% Appropriation Needed
Land Acquisition
Engineering & Architectural
Construction

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
						30	70												
				20	20	20	10	10	10	10									
						20	20	20	20	20									

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Reduce costs for shoulder and ditch maintenance, increase maintenance costs

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$2,450,000	\$0	\$2,450,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges		25,000	25,000			\$50,000
Land Acquisitions/Right-of-Way		50,000				\$50,000
Consultant Engineering		220,000				\$220,000
Construction		1,930,000				\$1,930,000
Contingency		200,000				\$200,000
TOTAL	\$ 0	\$2,425,000	\$ 0	\$ 0	\$ 0	\$2,425,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund		25,000	25,000			\$50,000
3001 City Capital Fund		2,400,000				\$2,400,000
TOTAL	\$ 0	\$2,425,000	\$ 0	\$ 0	\$ 0	\$2,425,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond		1,006,000	1,449,000			\$2,455,000
TOTAL	\$ 0	\$1,006,000	\$1,449,000	\$ 0	\$ 0	\$2,455,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL =100 % STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services



FY 2006 – 2010 CAPITAL IMPROVEMENT PROGRAM

Submission to Planning Commission

SERVICE AREA
Transportation

DEPARTMENT
Public Works

LOCATION
Wiggington Road from 501 to Marguerite Drive

PROJECT TITLE
WIGGINGTON ROAD IMPROVEMENTS

PROJECT # (If existing)
N/A

REQUEST TYPE *If request is a revision from previous year's submission, please describe changes and explain reason for change*
Revision Increase in inflation factor.



PROJECT DESCRIPTION

Improve horizontal and vertical curvature of highly traveled road with increasing traffic volumes due to new subdivision construction.

RELATIONSHIP TO COMPREHENSIVE PLAN

Chapter 14, Page 14.7, Goal 1, Objective 1B 3a: Continue to use data to allocate CIP funds for projects to improve safety.

PROJECT MANAGER(S)
Lee Newland

PROJECT START DATE 07/2008
PROJECT COMPLETION DATE 06/2011

FIXED ASSET DESIGNATION
New Construction/Expansion

TIMETABLE
*Engineering & Architectural
Construction*

FY 2006				FY 2007				FY 2008				FY 2009				FY 2010			
												25	25	25	25	25	25	25	25
												25	25	25	25	25	25	25	25

OPERATING BUDGET IMPACT (OVERALL OPERATING EXPENSES AND PROJECTED STAFFING REQUIREMENTS):
Reduction in shoulder and ditch maintenance costs; additional pavement maintenance

TOTAL PROJECT ESTIMATE (FOR THE COMPLETE LIFESPAN OF PROJECT)

TOTAL PRIOR APPROPRIATION THROUGH 7/31/04	FY 2006 -2010 ESTIMATE	BEYOND FY 2010 ESTIMATE	TOTAL PROJECT ESTIMATE
\$0	\$943,000	\$550,000	\$1,493,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY SUB-PROJECT

Sub-Projects	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
City Engineering Service Charges				20,000	25,000	\$45,000
Consultant Engineering				48,000	50,000	\$98,000
Construction				336,000	385,000	\$721,000
Contingency				37,000	42,000	\$79,000
TOTAL	\$ 0	\$ 0	\$ 0	\$441,000	\$502,000	\$943,000

FIVE YEAR PROPOSED PROJECT APPROPRIATION BY FUND

Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Program Period Estimate
1001 General Fund				20,000	25,000	\$45,000
3001 City Capital Fund				421,000	477,000	\$898,000
TOTAL	\$ 0	\$ 0	\$ 0	\$441,000	\$502,000	\$943,000

FIVE YEAR PROPOSED PROJECT EXPENDITURE CASH FLOW PROJECTIONS BY SOURCE OF FUNDING

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total Funding
Local: G.O. Bond				441,000	502,000	\$943,000
TOTAL	\$ 0	\$ 0	\$ 0	\$441,000	\$502,000	\$943,000

SOURCES OF PROJECT FUNDING FY 2006 – 2010 (IN %): LOCAL = 100% STATE = % FEDERAL = % OTHER = %

DEPARTMENT PRIORITY

☒ Project supports essential services

